CRM-925
P/N 140994

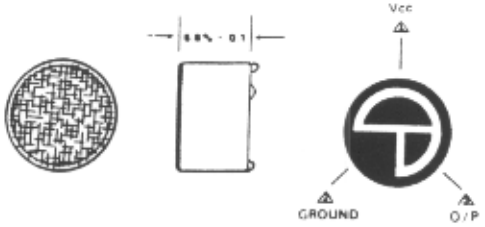
SPECIFICATION OF ELECTRET MICROPHONE

1. a. Directivity : Ommi Directional
   b. Sensitivity : −64±3DB

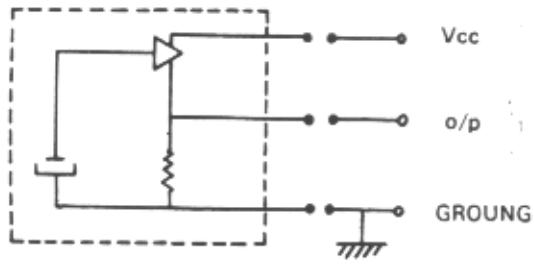
(0dB = 1V/μbar at 1KHz RL:2.2Kohm)

c. Impedance : 1K ohm ± 30%
d. Frequency Range : 20 Hz to 10000 Hz
e. Operation Voltage : 1.5V – 12V DC.
f. Current : 0.8 mA (Max.)
g. S/N Ration : 40 dB min-with a curve at 1KHz 1 μ bar
h. Sensitivity Reduction : −3dB at 3V

DIMENSION



TEST CIRCUIT



FREQUENCY RESPONSE